

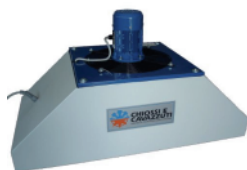
ELECTRIC DRYER FOR SCREEN PRINTING INDUSTRY



OPTIONAL ACCESSORIES

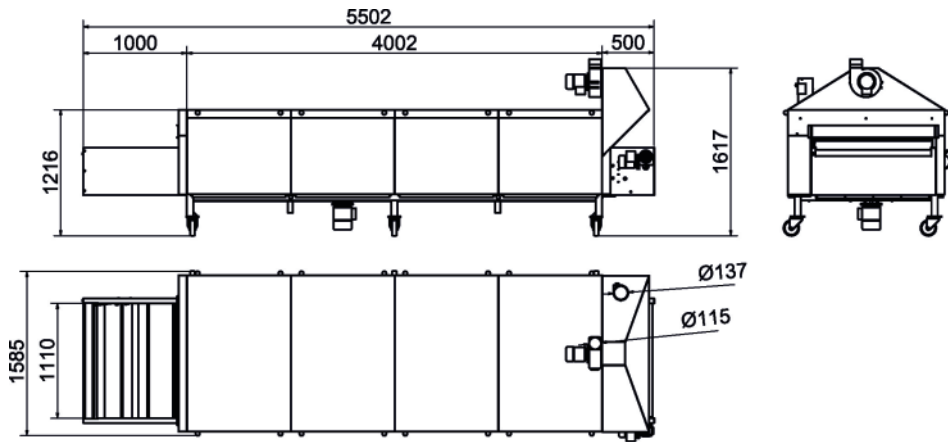


TAKE AND STACK



COOLING HOOD





Forno Fahrenheit Elettrico 4110 - dimensions

FEATURES

Dryer designed for rapid drying of any kind of ink from a minimum temperature of 40° up to a maximum of 200°C. Available in various sizes, can be set up to form a modular structure and add new modules if necessary to adapt to new, more extensive requirements. Equipped with internal diagnostics to detect malfunctioning and faults, if any. Height adjustment of the hot air emission surfaces from 50 to 140 mm. Forced air recirculation system designed to make the preset temperature uniform. Protective filters to keep the fans and ducts clean and ensure efficiency over time. Pneumatic system for belt centring and tensioning. Belt speed adjustable directly on control panel. Provided with an extractor fan and hood located at both the sides of the dryer for the expulsion of fumes and vapours from the process.

ADVANTAGES

Thanks to the insulation obtained by adopting special technical measures and excellent quality materials, the outer surface always remains at ambient temperature. Water-based inks and Plastisol inks can be dried simultaneously. Also ideal for drying print on paper, stickers, plastic materials, metallic materials, etc...

MODEL	4110	6110	8110
POWER SUPPLY	400 V + N + PE	400 V + N + PE	400 V + N + PE
AIR PRESSURE	6 bar	6 bar	6 bar
BELT WIDTH	1050 mm	1050 mm	1050 mm
TOTAL WIDTH	1505 mm	1050 mm	1050 mm
POWER INPUT (max)	26 kW	39 kW	52 kW
EXHAUST FUMES FLOW RATE	600 m³/h	800 m³/h	1200 m³/h
FORCED AIR FLOW RATE	2000 m³/h	4000 m³/h	6000 m³/h
WEIGHT	1200 kg	1700 kg	2100 kg
HOURLY PRODUCTION (max)	200 pieces/h	400 pieces/h	600 pieces/h
TUNNEL LENGTH	4000 mm	6000 mm	8000 mm
INLET/OUTLET LENGTH	On request	On request	On request